FIG. 1

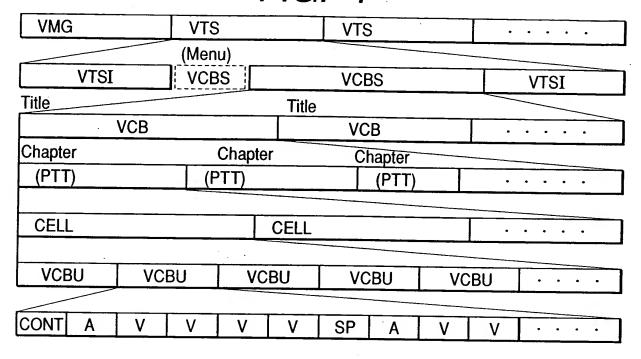


FIG. 2

AMG	ATS	ATS		ATS				
(Menu)								
ATSI	ACE	ACBS			ACBS		ATSI	
Title	<u> Title</u>							
	ACB			A	СВ		•	• • • •
Track	Tra	ck		Tra	ack			
(PTT)	(F	PTT)			(PT	T)		
Index		Inc	dex					
CELL			CELL					
ACBU	ACBU	ACE	3U	AC	BU	AC	BU	
	0.5 SECO	ND						
A-CONT A1	A1 A2	V	A1	A1	A2	A1	٧	

AMG (AUDIO MANAGER)

AMGI (AUDIO MANAGER)
INFORMATION

AMGM—ACBS
(AMG MENU / AUDIO CONTENTS BLOCK SET)

PCI (PRESENTATION CONTROL INFORMATION)
DSI (DATA SEARCH INFORMATION)

BACKUP AMGI

FIG. 4

ATS (AUDIO TITLE SET)

ATS I	(AUDIO TITLE SET)			
ATSM—ACBS (ATS MENU / AUDIO CONTENTS BLOCK SET)				
ſ	PCI			
	DSI			
ATST—ACBS (ATS TITLE—ACBC)				
	PCI			
DSI				
BACKUP ATSI				

AMGI (AUDIO MANAGER)

AMGI-MAT(AMGI MANAGEMENT TABLE) T-SRPT (TITLE SEARCH POINTER TABLE) AMGM-PGCI-UT (AUDIO MANAGER MENU)
PGCI UNIT TABLE PTL-MAIT (PARENTAL MANAGEMENT) INFORMATION TABLE ATS-ATRT AUDIO TITLE SET (ATTRIBUTE TABLE) TXTDT—MG (TEXT DATA MANAGER) AMGM-C-ADT(AMGM CELL ADDRESS TABLE) AMGM — ACBU — ADMAP (AMGM-ACBU-) (ADDRESS MAP /

ATS-ATRT (AUDIO TITLE SET ATTRIBUTE TABLE)

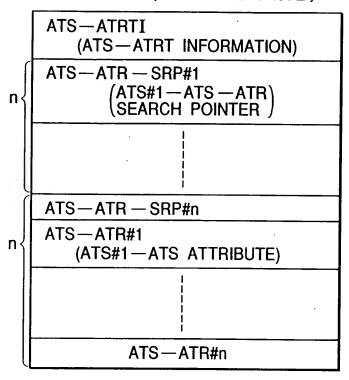


FIG. 7

ATS-ATR (ATS ATTRIBUTE)

ATS-ATR-EA (END ADDRESS)	4 BYTES	
ATS—CAT (CATEGORY)	4 BYTES	
ATS—ATR I (ATS—ATR INFORMATION)	768 BYTES	

ATSI (AUDIO TITLE SET)

ATSI — MAT (ATSI MANAGEMENT TABLE) ATS—PTT—SRPT ATS PART OF TITLE **\SEARCH POINTER TABLE** ATS—PGCIT (ATS PROGRAM CHAIN INFORMATION TABLE ATSM-PGCI-UT (ATS MENU PROGRAM) CHAIN UNIT TABLE ATS-TMAPT (ATS TIME MAP TABLE) ATSM-C-ADT(ATS MENU CELL)
ADDRESS TABLE ATSM-ACBU - ADMAP (ATS MENU ACBU) \ADDRESS MAP ATS-C-ADT (ATS CELL ADDRESS TABLE) ATS-ACBU-ADMAP (ATS-ACBU-ADDRESS MAP)

ATSI — MAT

(ATSI MANAGEMENT TABLE)

	(
	ATS —ID (IDENTIFIER)
	ATS-EA (END ADDRESS)
	ATSI-EA
	VERN (VERSION NUMBER)
I	ATS—CAT (CATEGORY)
I	ATSI —MAT — EA
	ATSM-ACBS-SA (START ADDRESS)
	ATSA—ACBS—SA
	ATS-PTT-SRPT-SA
l	ATS-PGCIT-SA
	ATSM-PGCI-UT-SA
	ATS-TMAPT-SA
L	ATSM-C-ADT-SA
	ATSM-ACBU-ADMAP-SA
l	
1	

ATSM-AST-ATR
(ATSM AUDIO STREAM)
ATTRIBUTE

ATS—AST—Ns (ATS AUDIO STREAM NUMBER)

ATS—AST — ATRT (ATS AUDIO STREAM) ATTRIBUTE TABLE

ATSM-AST-ATR (AUDIO TITLE SET MENU AUDIO)

		(STREAM	ATTRIBL	JIE DAIA	<i>\)</i>	
b63 b62	b61	b60	b59	b58	b57	b56
AUDIO ENCO MODE	DING					
b55b54	b53	b52	b51 ,	b50	b49	b48
QUANTIZATION / DRC	fs	3		AUDI NUME	O CHAN BER	NEL
b47	<u> </u>					b40
b39	L				l.	b32
b31						b24
	· .					
b23					1	b16
		· · · · · ·				
b15					<u> </u>	b8
b7						b0

F/G. 11

ATS-AST- ATS-AST-	ATS-AST-ATR	TS-AST-ATF	ATS-AST-ATR ATS-AST-ATR
- IOA - OH C# (104)			
			AUDIO STREAM (AS AUDIO STREAM (AS AUDIO STREAM (AS AUDIO STREAM (AS

ATS-AST-ATR (AUDIO TITLE SET AUDIO STREAM ATTRIBUTE DATA)

b63	b62	b61	b 60	b59	b58	b57	b56
AUDIO MODE	ENCO	DING	ME	AUDIO	TYPE	AUDIO AF MODE	PRICATION
L .C.C.	L C4	h.CO :	L.CO	L C 4	L. 5.0	1.40	
b55	b54	b53	b52	b51	b50	b49	b48
QUANTIZ DRC	ZATION /	fs	· · · · · · · · · · · · · · · · · · ·		NUM	IO CHAN	INEL
b47	b46	b45 .	b44				h 40
AST	<u> </u>	ļ		 	L		b40
THINN	IING	LFE THIN	VING				
b39							b32
	L	<u> </u>		<u> </u>		1	502
							
b31	L	L		1		J	b24
							. \
haa							L40
b23	<u> </u>	<u> </u>				<u>. </u>	b16
							
b15		L		I		<u></u> 1	b8
					2		
b7				L	 		b0

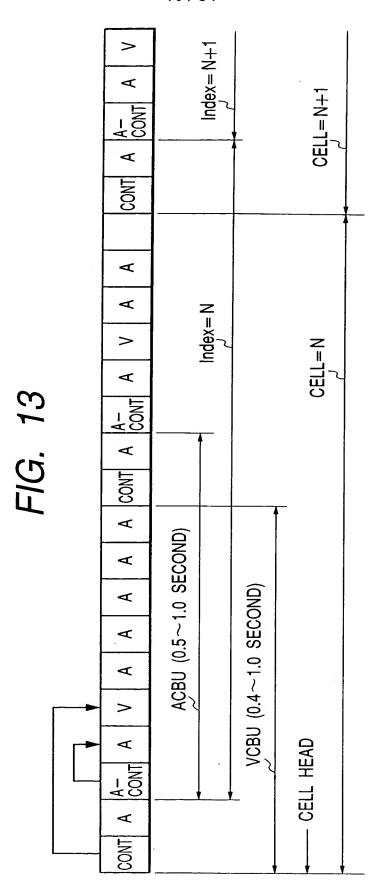


FIG. 14

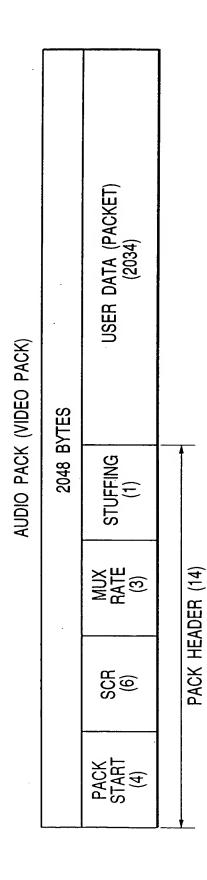
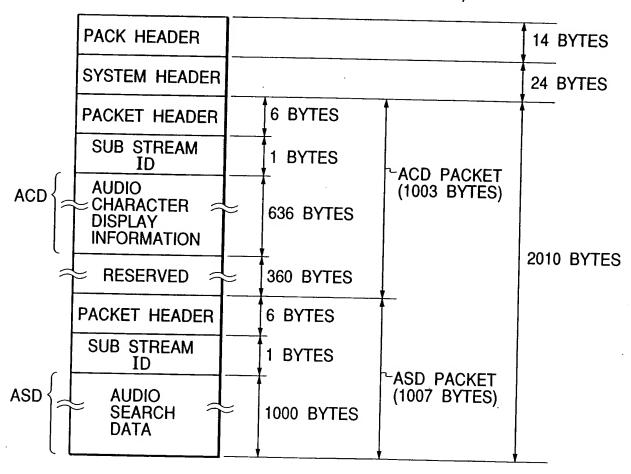


FIG. 15

AUDIO CONTROL PACK (2048 BYTES)



ACD (636 BYTES)

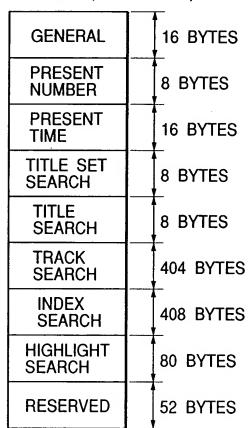
GENERAL INFORMATION	48 BYTES		
NAME SPACE	93 BYTES	93 BYTES	
FREE SPACE 1	93 BYTES	93 BYTES	
FREE SPACE 2	93 BYTES	93 BYTES	
DATA POINTER	15 BYTES	15 BYTES	
TOTAL	294 BYTES	294 BYTES	

FIRST SECOND LANGUAGE

FIG. 17

キョクモクカイセツ 前作のエディング曲 " FORGET- ME- NOT "

ASD (1000 BYTES)



⋖ × Index= N+1 CELL=N+1 Ø V A-CONT ⋖ V N =xepul CELL=N ¥ ¥ A-CONT ¥ V Ø ACBU (0.5~1.0 SECOND) Ø Ø ⋖ ⋖ ⋖ ⋖ V

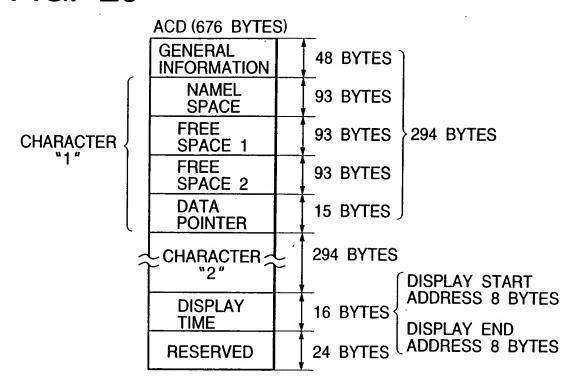


FIG. 21

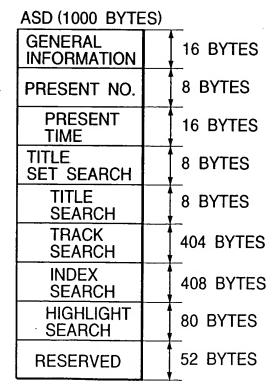


FIG. 22

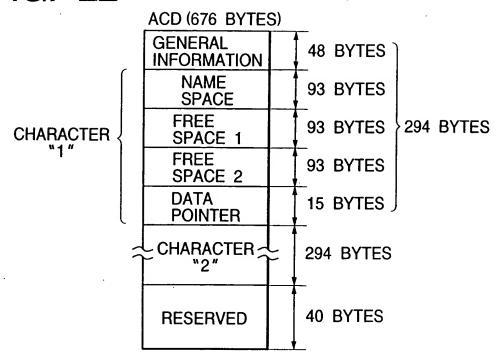
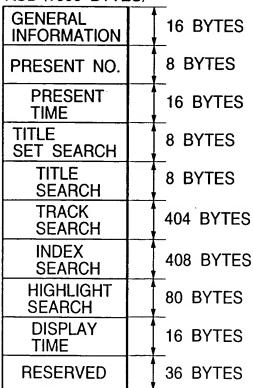


FIG. 23

ASD (1000 BYTES)



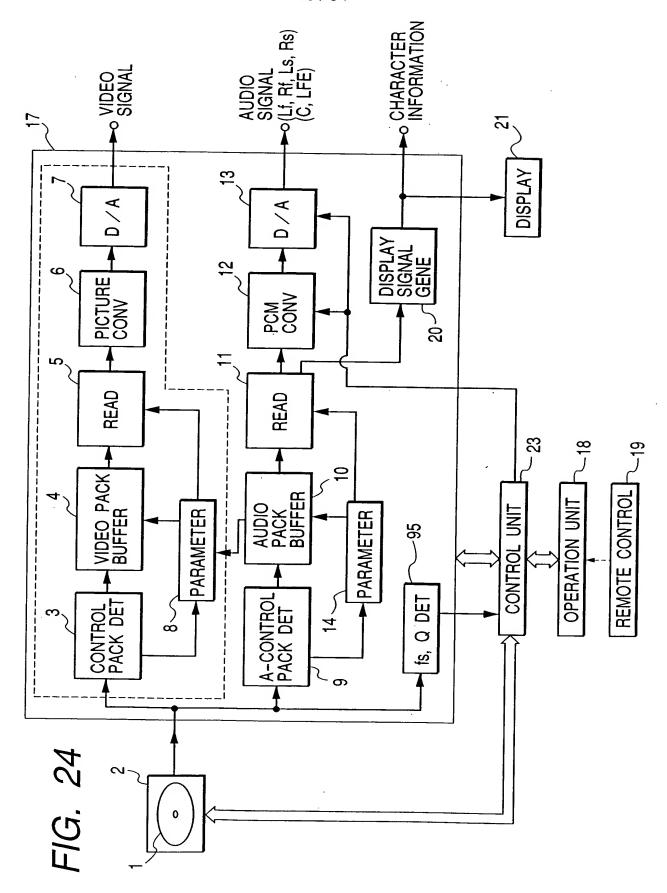


FIG. 25

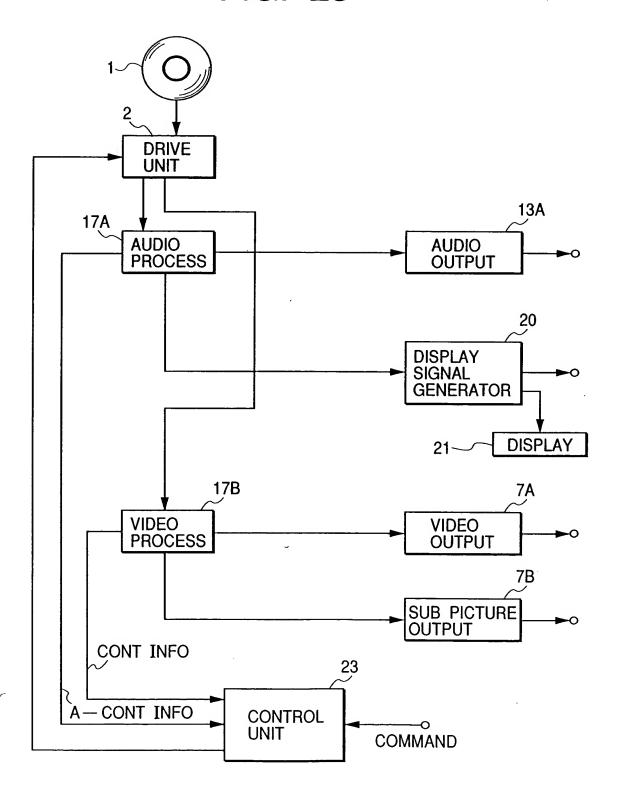


FIG. 26

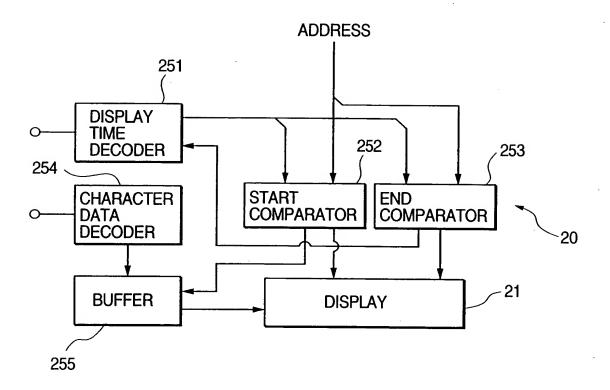


FIG. 27

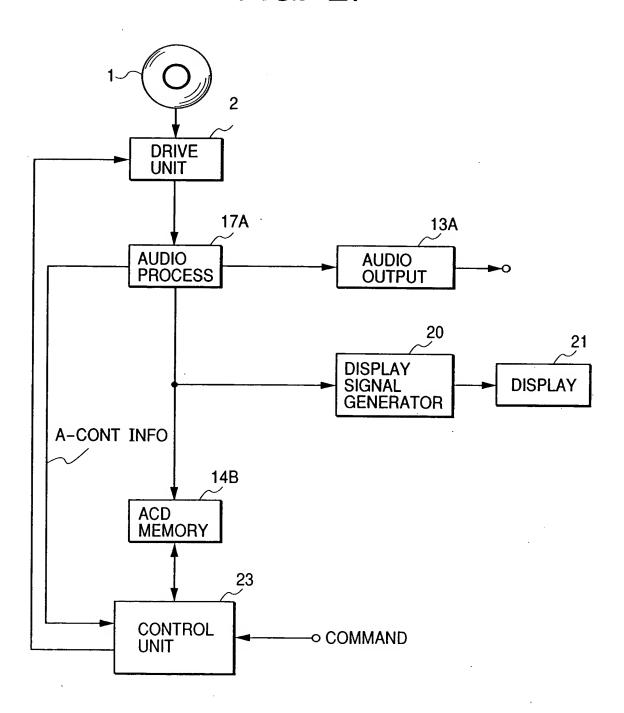
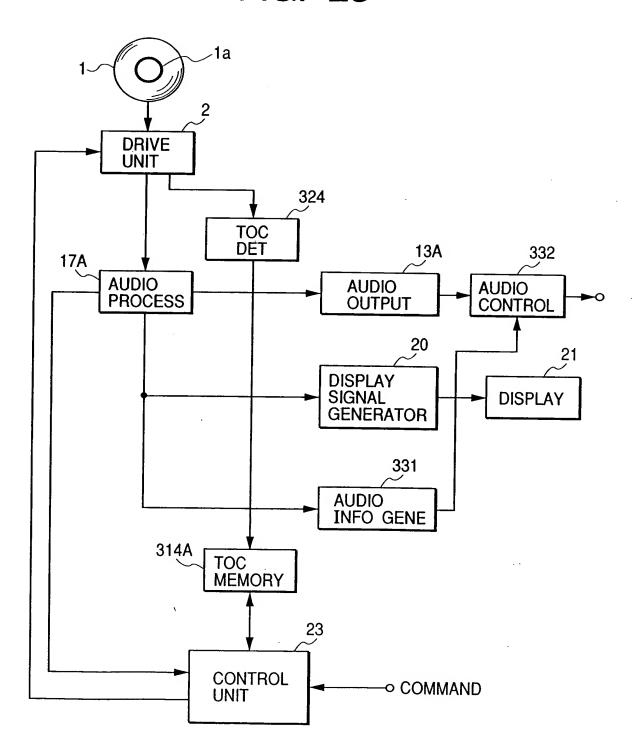


FIG. 28



AMGI (AUDIO MANAGER)

AMGI-MAT (AMGI MANAGEMENT TABLE)
T—SRPT (TITLE SEARCH POINTER TABLE)
AMGM—PGCI—UT (AUDIO MANAGER MENU) (PGCI UNIT TABLE)
PTL-MAIT (PARENTAL MANAGEMENT) (INFORMATION TABLE
ATS-ATRT (AUDIO TITLE SET) (ATTRIBUTE TABLE)
TXTDT-MG (TEXT DATA MANAGER)
AMGM-C-ADT (AMGM CELL ADDRESS TABLE)
AMGM—ACBU—ADMAP (AMGM—ACBU—ADDRESS MAP)
TOC

FIG. 30

FRAME NUMBER	POINT	PMIN, PSEC, PFRAME
n	01	00, 02, 32
n ∔1	01	00, 02, 32
n+2	01	00, 02, 32
n+3	02	10, 15, 12
n+4	02	10, 15, 12
n+5	02	10, 15, 12
n+6	03	16, 28, 63
n+7	03	16, 28, 63
n+8	03	16, 28, 63
n+9	0 4	
n+10	0 4	•
n+11	0 4	
n+12	05	· · · 1 SET
n+13	0 5	•
n+14	05	
n+15	06	49, 10, 03
n+16	06	49, 10, 03
n+17	06	49, 10, 03
n+18	A 0	01, 00, 00
n+19	A 0	01, 00, 00
n+20	A 0	01, 00, 00
n+21	A 1	06, 00, 00
n+22	A 1	06, 00, 00
n+23	A 1	06, 00, 00
n+24	A 2	5 2, 4 8, 4 1
n+25	A 2	5 2, 4 8, 4 1
n+26	A 2	5 2, 4 8, 4 1 <u> </u>
n+27	01	00, 02, 32
n+28	01	00, 02, 32
•	•	• •
•	•	

ATSI (AUDIO TITLE SET INFORMATION

ATSI-MAT (ATSI MANAGEMENT TABLE)
ATS-PTT-SRPT (ATS PART OF TITLE (SEARCH POINTER TABLE)
ATS-PGCIT (ATS PROGRAM CHAIN) INFORMATION TABLE
ATSM-PGCI-UT (ATS MENU PROGRAM CHAIN) UNIT TABLE
ATS-TMAPT (ATS TIME MAP TABLE)
ATSM-C-ADT (ATS MENU CELL) (ADDRESS TABLE)
ATSM—ACBU—ADMAP (ATS MENU ACBU) (ADDRESS MAP
ATS-C-ADT (ATS CELL ADDRESS TABLE)
ATS—ACBU—ADMAP (ATS—ACBU—ADDRESS MAP)
TOC

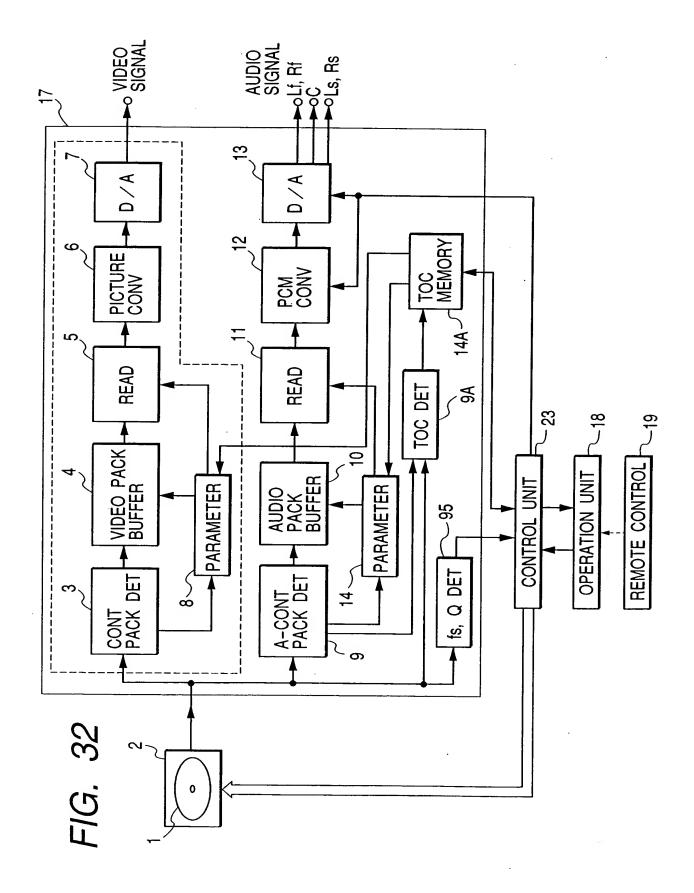


FIG. 33

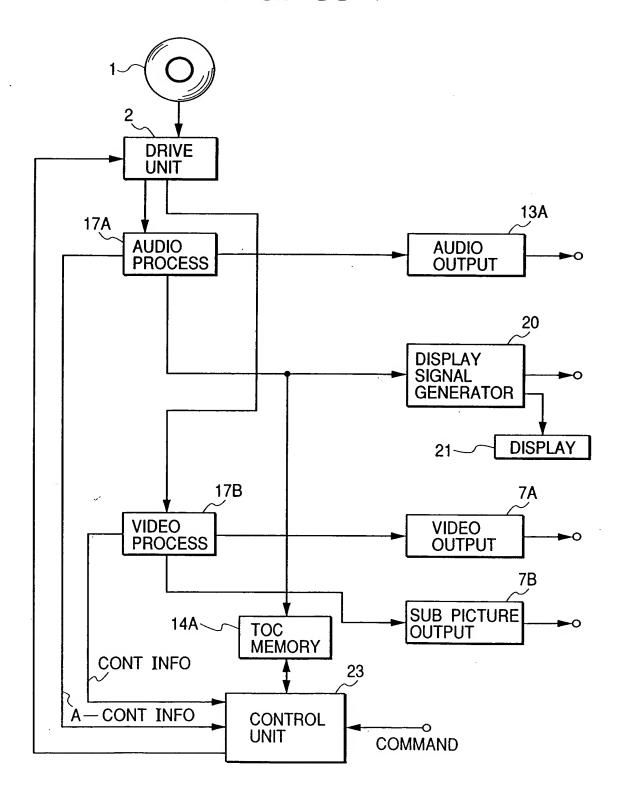


FIG. 34

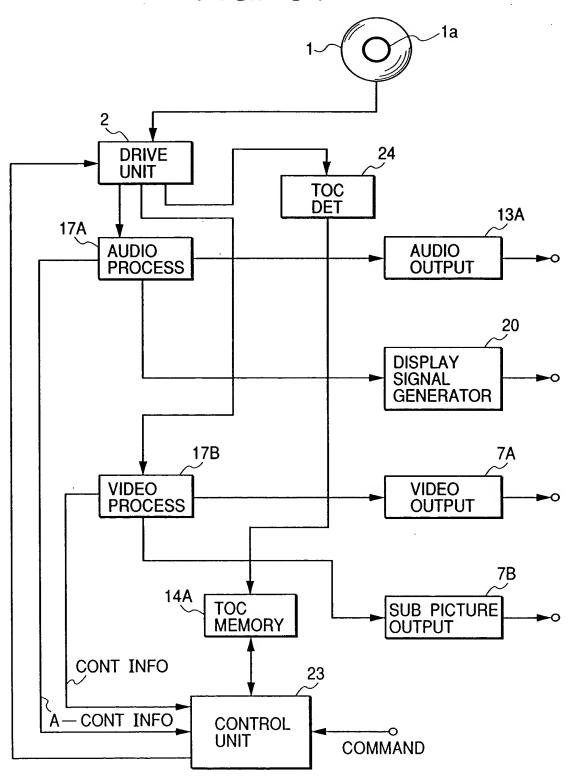
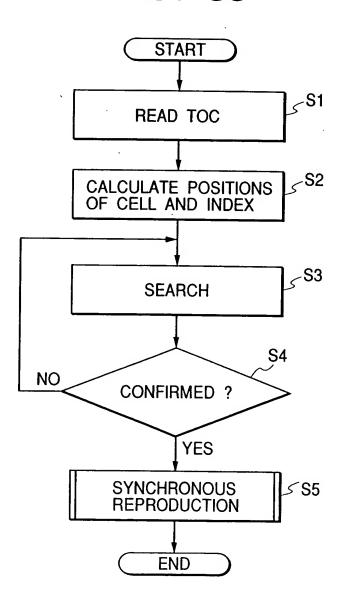


FIG. 35



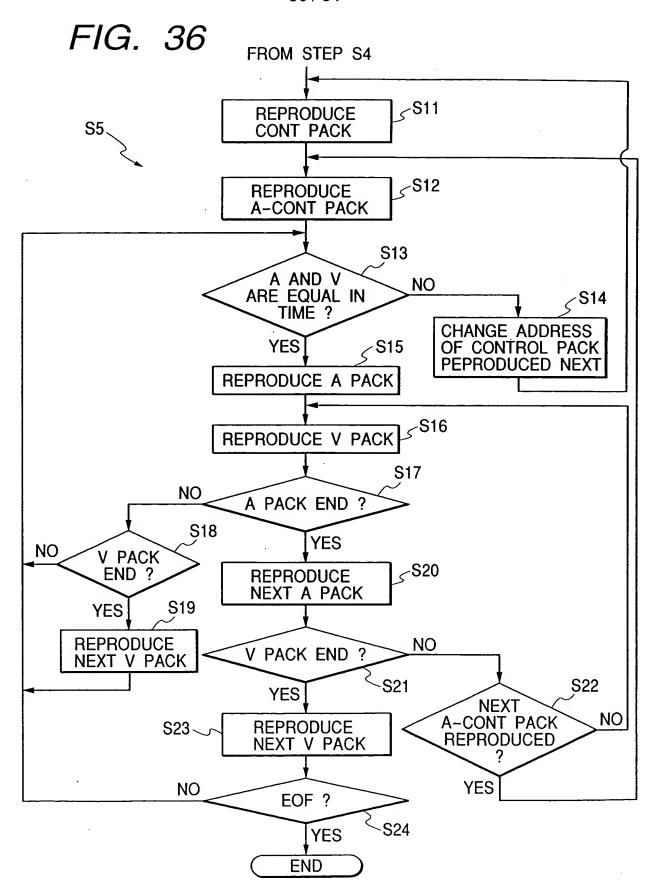
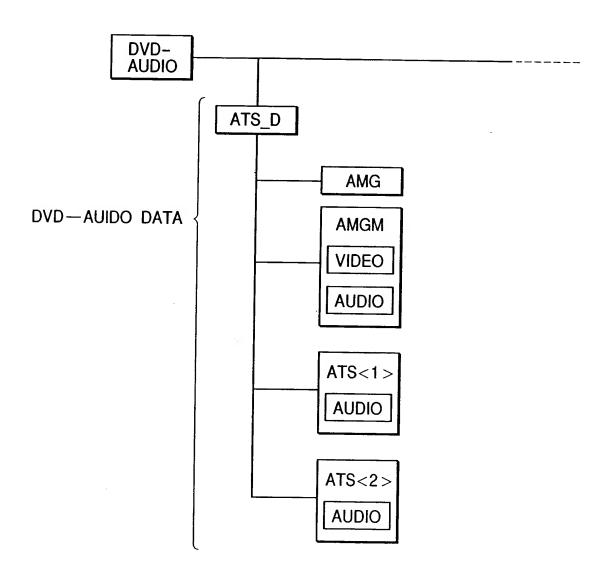


FIG. 37



F/G. 38

	_	
K		
A] _	
A	Index= N+1	CELL=N+1
A	Inde	CEL
A		
⋖		
٧	Z	
A	Index= N	Z
A		CELL=N
4		
⋖		
⋖		
4		
A		
A		
A		
A SPCT		
А		
٨		EAD
A		CELL HEAD
A		8
\forall		

FIG. 39

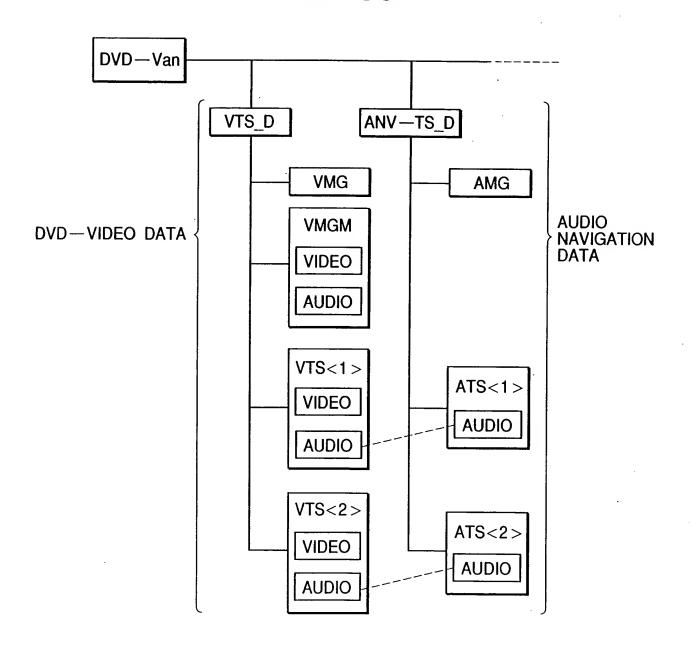


FIG. 40

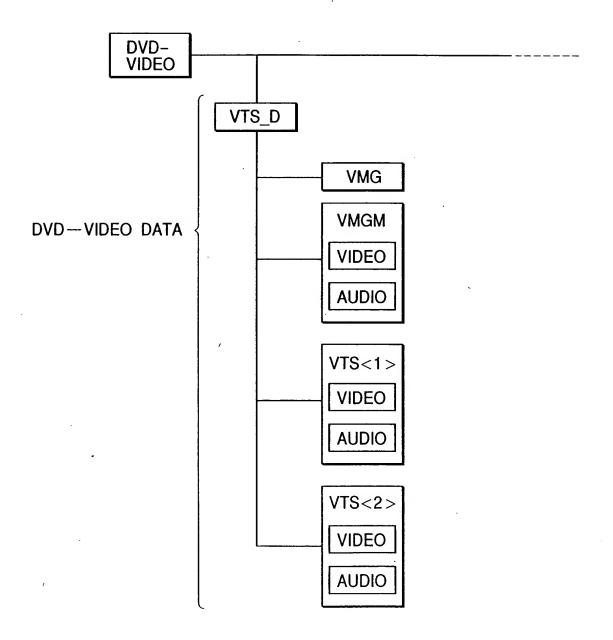
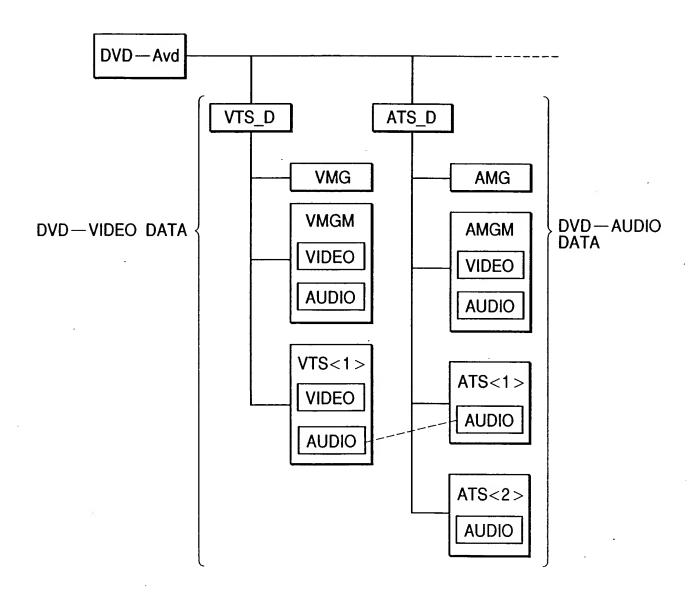


FIG. 41



AOTT-AOB-ATR

b63 b	62 b61	, b60	b59	b58	b57	b56
AUDIO ENCODING MODE			D-M	D-M MULTICHANNEL STRUCTURE TYPE		
b55b	54 b53	b52	b51	_ b50 _	b49	_b48
Q1			Q2			
b47 b	46 b45	b44	b43	b42	b41	b40
fs1			fs2			
b39 ,	, b37	, b36	1	1		b32
RESE	HANNEL ASSIGNMENT					
b31 ,		_1	1	1		b24
RESERVED						
b23		1	1			b16
RESERVED						
b15		1	1	1		b8
RESERVED						
b7			1			b0
RESERVED						

LINEAR PCM PRIVATE HEADER

FILED	BIT NUMBER	BYTE NUMBER		
SUB STREAM ID	8	1		
RESERVED	4			
ISRC NUMBER	4	2		
ISRC DATA	8			
PRIVATE HEADER LENGTH	8	1		
FIRST ACCESS UNIT POINTER	16	2		
AUDIO EMPHASIS FLAG F1	1	-		
AUDIO EMPHASIS FLAG F2	1	1		
RESERVED	1	•		
DOWN MIX CODE	5			
QUANTIZATION WORD LENGTH 1	4	1		
QUANTIZATION WORD LENGTH 2	4			
AUDIO SAMPLING FREQUENCY fs 1	4	1		
AUDIO SAMPLING FREQUENCY fs 2	4	•		
RESERVED	4			
MULTICHANNEL TYPE	4	1		
CHANNEL ASSIGNMENT 1	4			
CHANNEL ASSIGNMENT 2	4	1		
DYNAMIC RANGE CONTROL	8	1		
STUFFING BYTE	_	0-7		

FIG. 44

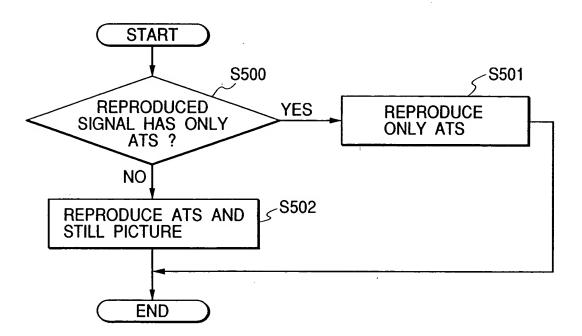


FIG. 45

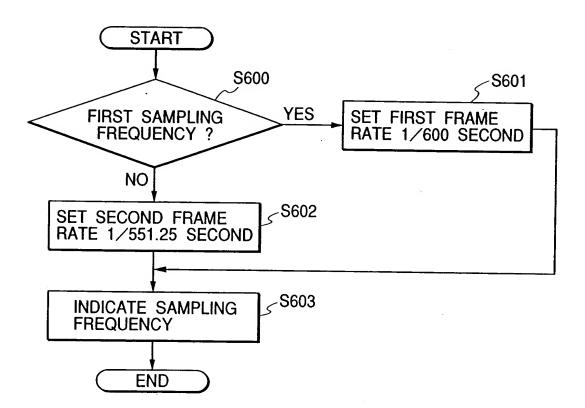


FIG. 46

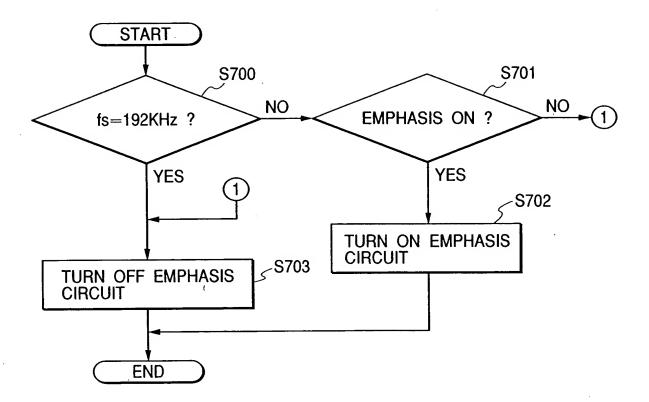
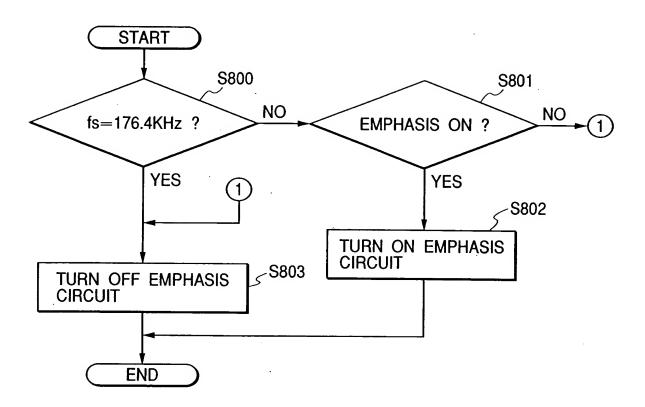
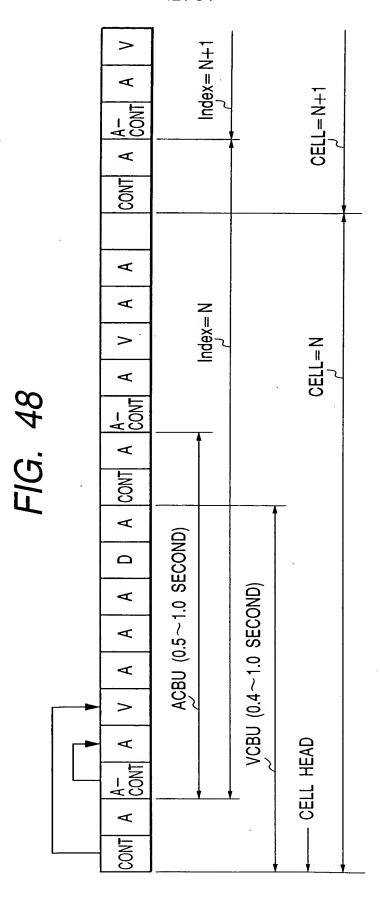


FIG. 47





¥

Ø Index= N+1 CELL=N+1 × V A-CONT ⋖ N=xepul ⋖ CELL=N ⋖ Ø FIG. 49 A-CONT ¥ Ø V ACBU (0.5~1.0 SECOND) ⋖ V Ω Ø ⋖ CELL HEAD ⋖ ⋖ ⋖ A-CONT

FIG. 50

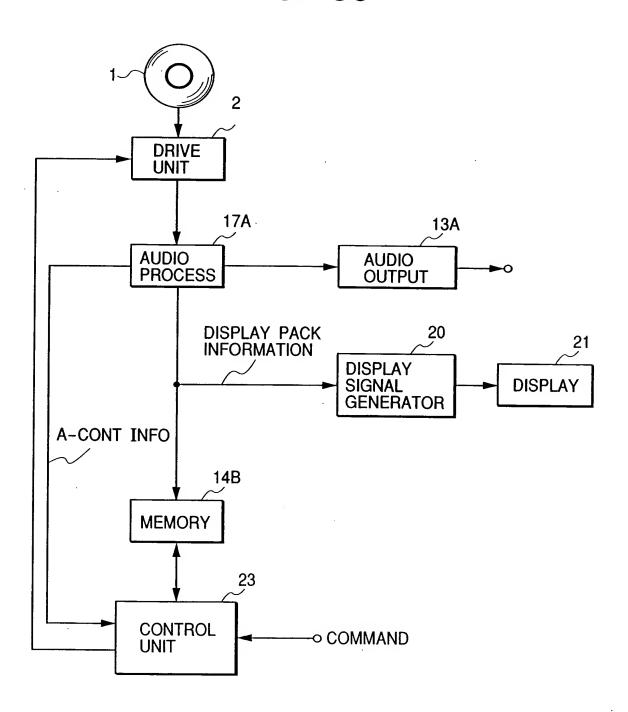


FIG. 51

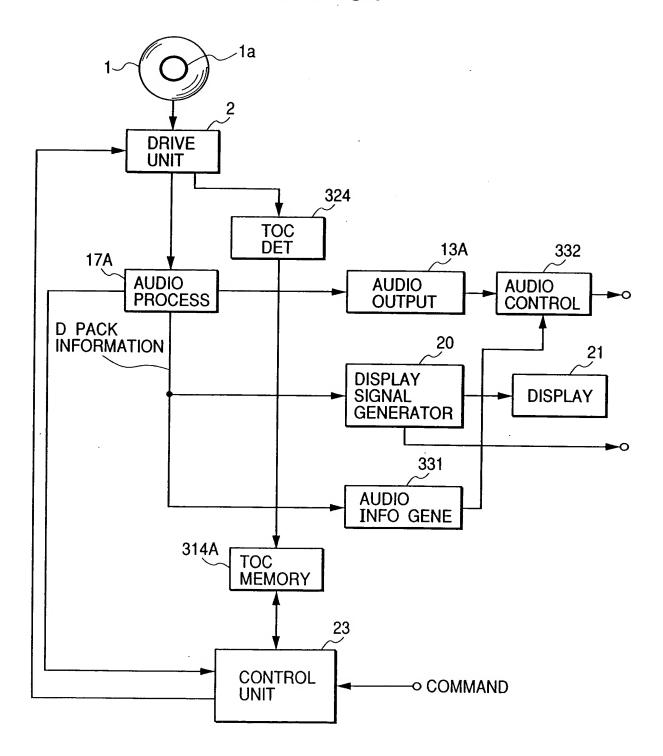


FIG. 52

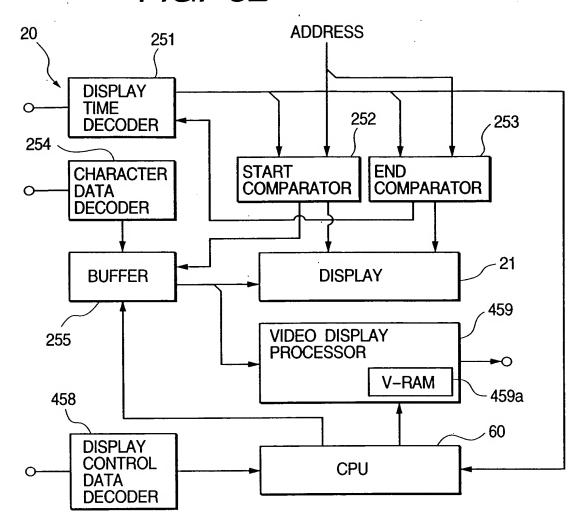


FIG. 53

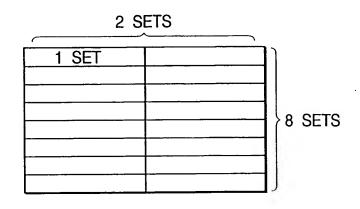


FIG. 54

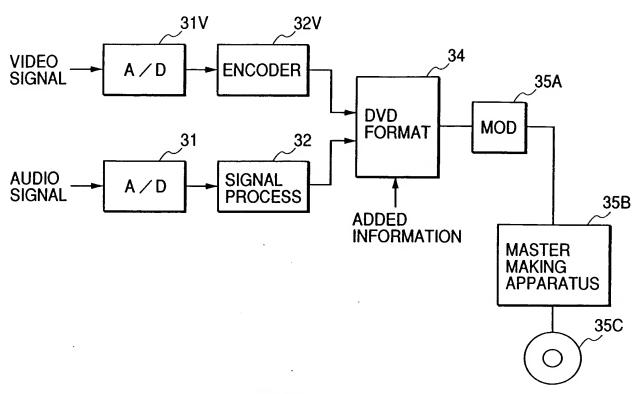
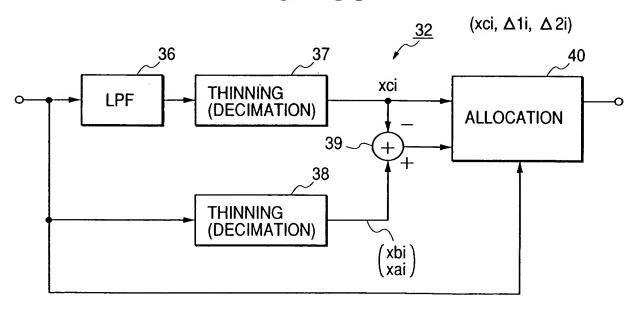


FIG. 55



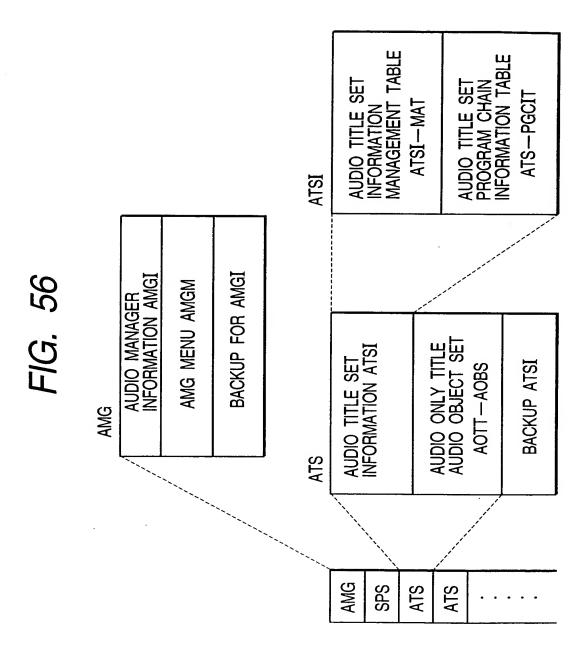


FIG. 57

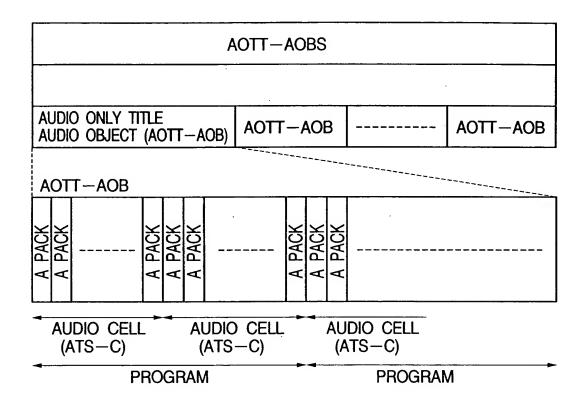


FIG. 58

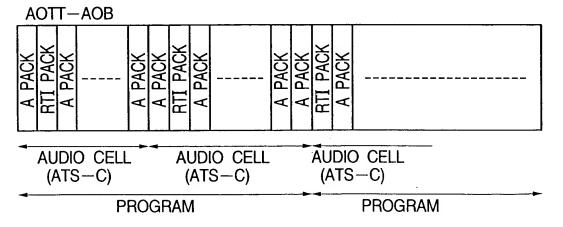


FIG. 59

LINEAR PCM AUDIO PACK

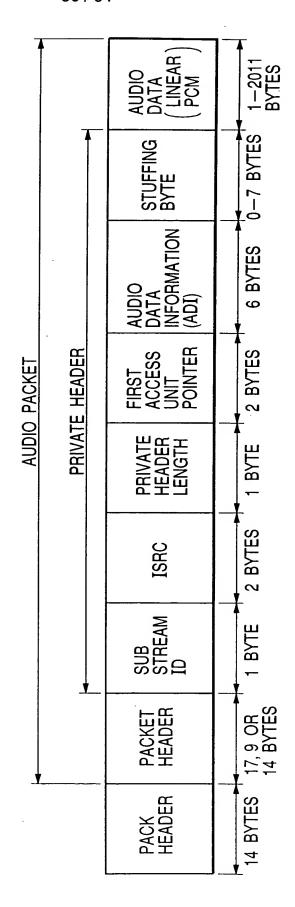


FIG. 60

LINEAR PCM PRIVATE HEADER

TILABLIT	
BIT NUMBER	BYTE NUMBER
8	1
3	
5	2
8 .	
8	1
16	2
1	
1	
1	1
1	
4	
4	1
4	!
4	1
4	•
4	1
4	, , , , , , , , , , , , , , , , , , ,
3	1
5	1
8	1
8	2
8	۷
	8
	BIT NUMBER 8 3 5 8 8 16 11 1 1 1 4 4 4 4 4 4 4 4 4 4 5 8 8 8

ADI

	b7	b6	b5	b4	b3	b2	b1	bo
Γ		RVED			DE (ISRC		<u> </u>	b0
			F	FIG.	<i>62</i>			
_	b7	b6	b5	b4	b3	b2	b1	b0
	RESE	RVED	COUNT	RY COD	E (ISRC	#2)		

FIG. 63

b7b6	b5	b4	b3	b2	b 1	b0
RESERVED	COPY	RIGHT HO	DLDER C	ODE (IS	RC #3)	

FIG. 64

 b7	b6	b 5	b4	b3	b2	b1	b0
RESE	RVED	COPYR	IGHT HO	OLDER C	ODE (IS	RC #4)	

FIG. 65

b7b	6 b5	b4	b3	b2	b1	b0
RESERVE	D COP	YRIGHT	HOLDER	CODE (IS	RC #5)	

FIG. 66

b7	b6	<u>b5</u>	b4	b3	b2	b1	b0
	RESE	RVED		RECO	RDING Y	'EAR (IS	RC #6)

FIG. 67

b7	b6	b5	<u>b</u> 4	b3	b2	b1	b0
	RESE	RVED		RECO	RDING Y	'EAR (IS	RC #7)

FIG. 68

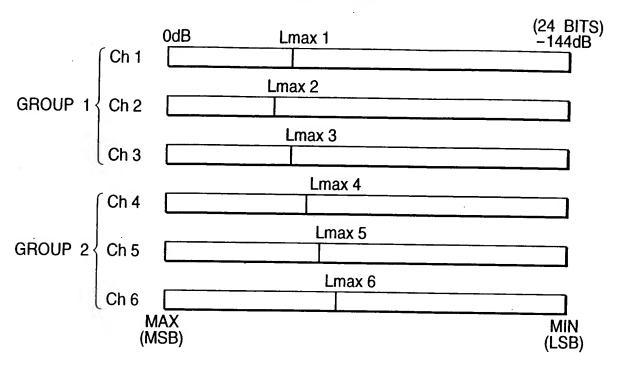


FIG. 69

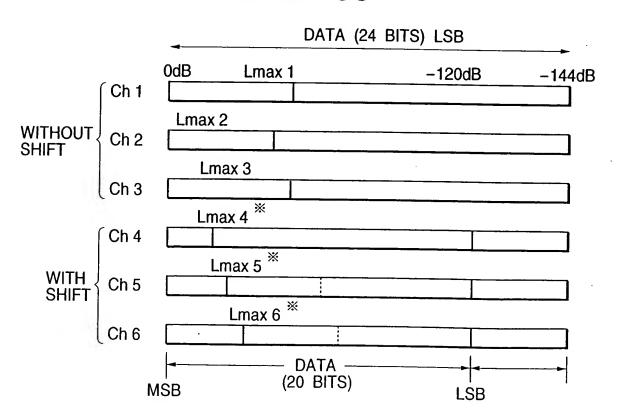


FIG. 70

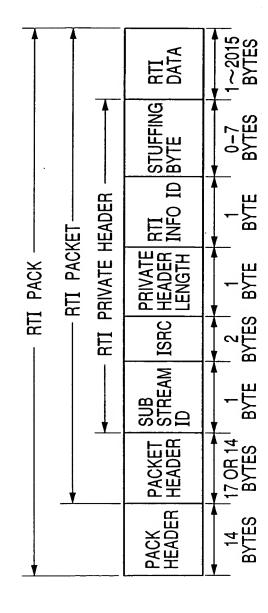


FIG. 71

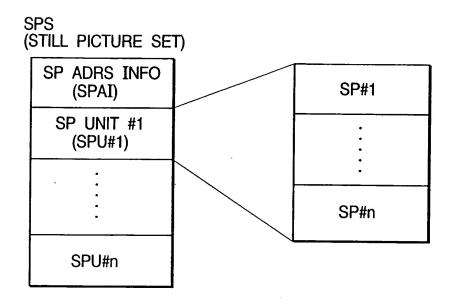
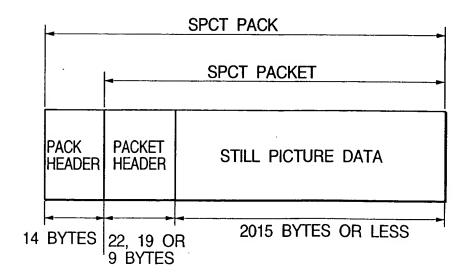


FIG. 72



ATSI-MAT

	<u> </u>	
RBP		BYTE NUMBER
0~11	ATS IDENTIFIER (ATS-ID)	12
12~15	ATS END ADRS (ATS-EA)	4
16~27	RESERVED	12
28~31	ATSI END ADRS (ATSI-EA)	4
32, 33	VERSION NO (VERN)	2
34~127	RESERVED	94
128~131	ATSI-MAT END ADRS	4
132~191	RESERVED	60
192~195	AOTT VTS START ADRS	4
196~199	AOTT AOBS START ADRS (AOTT VOBS START ADRS)	4
200~203	RESERVED	4
204~207	ATS-PGCIT START ADRS	4
208~255	RESERVED	48
256~383	AOTT-AOB-ATR AOTT-VOB-AST-ATR	128
384~671	ATS-DM-COEFT#0~#15	288
672~703	RESERVED	32
704~705	STILL PICTURE DATA ATTRIBUTE (ATS-SPCT-ART)	2
706~2047	RESERVED	1342

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AOTT-AOB-ATR

b127	b126	b125		b123 CODING N	b122	b121	b120
h110	h110			·		L440	1440
b119	<u>b118</u>	b117	RESE	b115	b114	b113	b112
h111	h110	h100			h100	F105	h404
b111	b110	<u>b109</u> Q1	b108	<u>b107</u>	<u>b106</u> Q		b104
b103	b102	b101	b100	b99	b98	b97	F00
D103		<u> </u>	טוטט	<u></u>	<u>D90</u> fs		<u>b96</u>
b95	b94	b93	b92	b91	b90	b89	b88
		TURE TYPE			L ASSIGN		000
b87	b86	b85	b84	b83	b82	b81	b80
			RESE		502		500
b79	b78	b77	b76	b75	b74	b73	b72
			RESE				
b71	b70	b69	b68	b67	b66	b65	b64
			RESE	RVED			
b63	b62	b61	b60	b59	b58	b57	b56
	•		RESE	RVED			
b55	b54	b53	b52	b51	b50	b49	b48
		<u> </u>	RESE	RVED		·	
b47	b46	b45	b44	b43	b42	b41	b40
		.	RESE	RVED			
b39	b38	b37	b36	b35	b34	b33	b32
		<u>-</u>	RESE	RVED			
<u>b31</u>	b30	b29	b28	b27	b26	b25	b24
			RESE	RVED			
b23	_b22	b21	b20	b19	b18	b17	<u>b16</u>
	-		RESE	RVED			
b15	b14	b13	b12	b11	b10	b9	<u>b8</u>
			RESE	KVED		TOTAL .	
b7	b6	b5	b4	b3	b2	<u>b1</u>	<u>b0</u>
			RESE	HVED			

CHANNEL ASSIGNMENT INFORMATION			INEL STF JPS 1, 2		CHANNEL NUMBER IN	CHANNEL NUMBER IN		
(BIT PATTERN)	ACH0	ACH1	ACH2	ACH3	ACH4	ACH5	GROUP 1	GROUP 2
00000b	C(mono)	none	none	none	none	none	1	0
00001b	L	R	none	none	none	none	2	0
00010b	Lf	Rf	S	none	none	none	2	1
00011b	Lf	Rf .	Ls	Rs	none	none	2	2
00100b	Lf	Rf	LFE	none	none	none	2	1
00101b	Lf	Rf	LFE	S	none	none	2	2
00110b	Lf	Rf	LFE	Ls	Rs	none	2	3
00111b	Lf	Rf	C	none	none	none	2	1
01000b	Lf	Rf	С	S	none	none	2	2
01001b	Lf	Rf	С	Ls	Rs	none	2	3
01010b	Lf	Rf	С	LFE	none	none	2	2
01011b	Lf	Rf	С	LFE	S	none	2	3
01100b	Lf	Rf	С	LFE	Ls	Rs	2	4
01101b	Lf	Rf	С	S	none	none	3	1
01110b	Lf	Rf	С	Ls	Rs	none	3	2
01111b	Lf	Rf	С	LFE	none	none	3	1
10000b	Lf	Rf	С	LFE	S	none	3	2
_10001b	Lf	Rf	С	LFE	Ls	Rs	3	3
10010b	Lf	Rf	Ls	Rs	LFE	none	4	1
10011b	Lf	Rf	Ls	Rs	С	none	4	1
10100b	Lf	Rf	Ls	Rs	С	LFE	4	2
OTHERS				RESERV	ED			

CHANNEL GROUP 1 CHANNEL GROUP 2

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AOTT-VOB-AST-ATR

b127	b126	b125 Al		b123 CODING I		b121	b120
b119	b118	b117		b115 RVED	b114	b113	b112
b111	b110	b109 Q	b108	b107	b106 RESEI		b104
b103	b102	b101	b100	b99		b97	b96
b95	b94	b93	b92	b91		b 89	b88
	IANNEL STRUC				EL ASSIGN		
b87 DECODIN	<u> </u>	b85 M Number	b84	<u>b83</u> F	b82 RESERVED	b81	b80
b79	b78	b77	b76	b75	b74	b73	b72
MPEG	AUDIO DRC	RESE	RVED	COMPRES	SION AUDIO	CHANNEL	
b71	b70	b69	b68	<u>b67</u>	b66	b65	b64
			RESE		**		
b63	b62	<u>b61</u>	<u>b60</u> RESEI	<u>b59</u> RVFD	b58	<u>b57</u>	<u>b56</u>
b55	b54	b53	b52	b51	b50	b49	b48
L			RESE	RVED			
b47	b46	b45	b44		b42	b41	b40
L	1.00		RESE				
<u>b39</u>	b38	b37	b36 RESEF		b34	b33	b32
b31	b30	b29	b28	b27	b26	b25	b24
		-	RESE				
b23	b22	b21	b20 RESEF	<u>b19</u> RVED	b18	b17	b16
b15	b14	b13	b12	b11	b10	b9	b8
L			RESEF	RVED			
b7	<u>b6</u>	b5	b4_ RESEF	b3 RVED	b2	b1	b0

ATS-DM-COEFT#0-#15

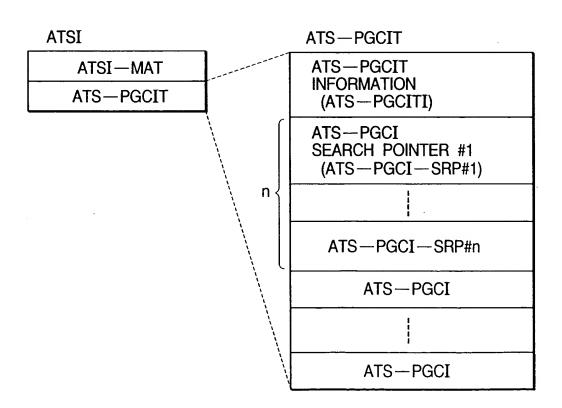
CONTENTS	BYTE NUMBER
DOWN MIX COEFFICIENT OF TABLE NUMBER 0	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 1	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 2	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 3	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 4	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 5	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 6	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 7	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 8	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 9	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 10	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 11	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 12	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 13	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 14	18
DOWN MIX COEFFICIENT OF TABLE NUMBER 15	18

FIG. 78

ATS-SPCT-ATR

b15	b14	b13	b12	b11	b10	b9	b8
VIDEO COMPRESSION MODE		TV SYSTEM		ASPEC	ASPECT RATIO		Y MODE
				,			
b 7	b6	b5	b4	b3	b2	b1	b0
RESERVED			SOURCE PICTURE RESOLUTION		RESERVED		

FIG. 79



ATS-PGCITI

RBP		BYTE NUMBER
0~1	ATS-PGCI-SRP NUMBER	2
2~3	RESERVED	2
4~7	ATS-PGCIT END ADRS	4

FIG. 81

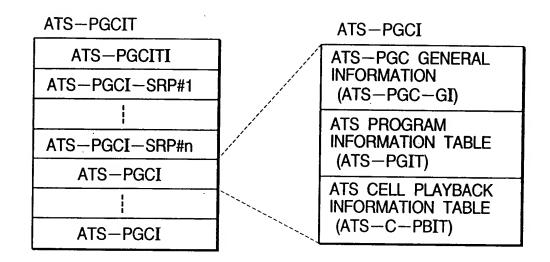
ATS-PGCI-SRP

RBP		BYTE NUMBER
0~3	ATS-PGC CATEGORY (ATS-PGC-CAT)	4
4~7	ATS-PGCI END ADRS	4

FIG. 82

ATS-PGC-CAT b28 b27 b26 b25 b24 b30 b29 b31 **ENTRY** ATS-TTN **TYPE** b18 b23 b22 b21 , b20 b19 b17 , b16 AUDIO CHANNEL NUMBER **BLOCK MODE BLOCK TYPE** b15 b14 b13 b12 b11 b10 b9 **b8** AUDIO ENCODING MODE b0 b7 **RESERVED**

FIG. 83



ATS-PGC-GI

RBP		BYTE NUMBER
0~3	ATS-PGC CONTENTS (ATS-PGC-CNT)	4
4~7	ATS-PGC PLAYBACK TIME (ATS-PGC-PB-TM)	4
8~9	RESERVED	2
10~11	ATS-PGIT START ADDRESS	2
12~13	ATS-C-PBIT START ADDRESS	2
14~15	RESERVED	2

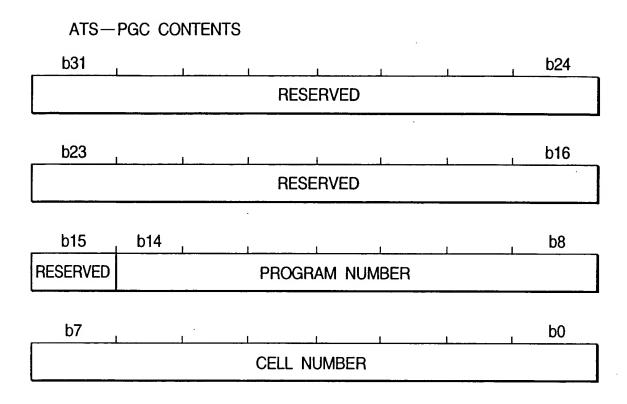


FIG. 86

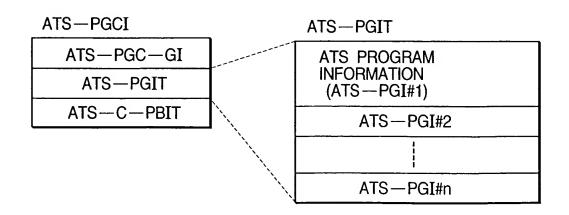


FIG. 87

A ⁻	ΓS	_	Р	G	I
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RBP		BYTE NUMBER
0~3	ATS-PG CONTENTS (ATS-PG-CNT)	4
4	ATS-PG ENTRY CELL NUMBER	1
5	RESERVED	1
6~9	FAC-S-PTM	4
10~13	ATS-PG PLAYBACK TIME	4
14~17	ATS-PG PAUSE TIME	4
18	COPYRIGHT MANAGEMENT INFO CMI	1
19	RESERVED	, 1

 $\mathsf{ATS}\!-\!\mathsf{PG}\!-\!\mathsf{CNT}$

b31	b30	b29	b28	b27	b26	, b25	, b24
R/A	STC —F		ATRN			r2 BIT SH	IFT
b23	, b22	b21	b20	b19	, b18	b17	b16
RESE	RVED	D-M	D-M EFFECT	DM — COEFTN			
b15	. b14	. b13	b12	h11	h10	L O	L0
510	014	1010	012	b11	b10	b9	b8
F15	F14	F13	F12	F11	F10	F9	F8
b7	b6	b5	, b4 ,	b3	b2	b1	. b0
F7	F6	F5	F4	F3	F2	F1	F0

FIG. 89

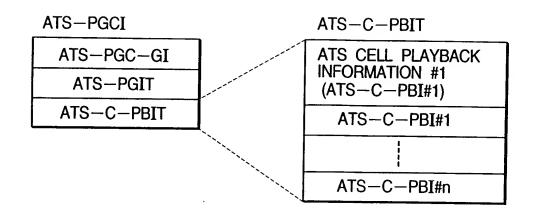


FIG. 90

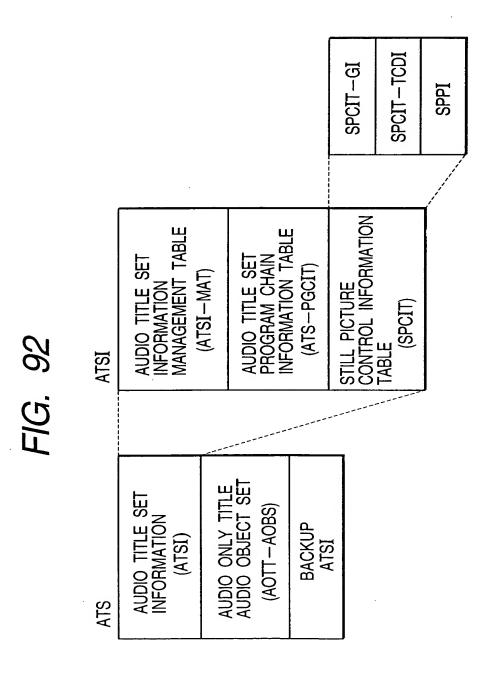
ATS-C-PBI

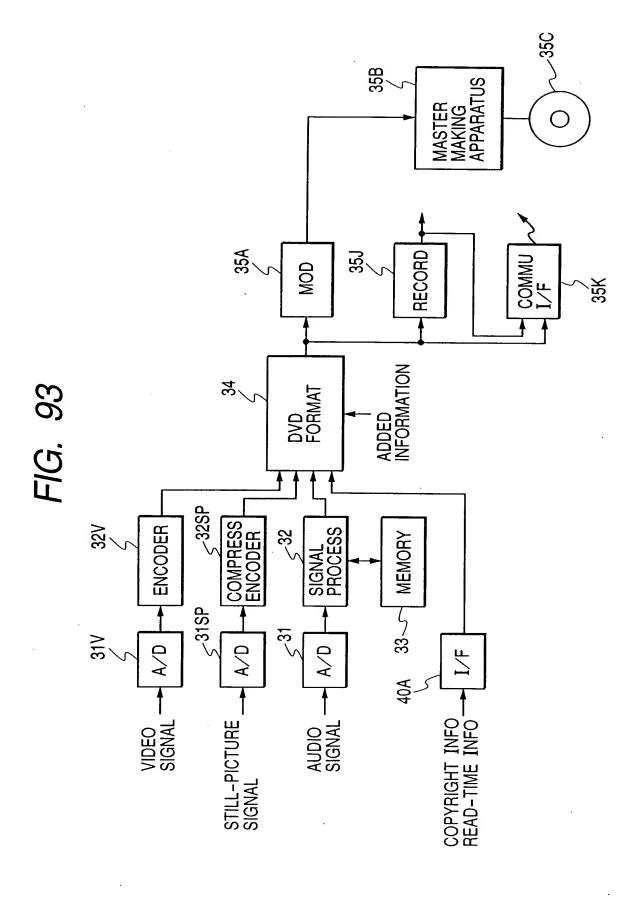
RBP		BYTE NUMBER
0	ATS-C INDEX NUMBER	1
1	ATS-C TYPE (ATS-C-TY)	1
2~3	RESERVED	2
4~7	ATS-C START ADDRESS	4
8~11	ATS-C END ADDRESS	4

FIG. 91

ATS-C-TY

b7	_ b6	b5	b4	b3	b2	b1	, b0 ,
ATS-C	-COMP	RESE	RVED	А	TS-C	Usag	e





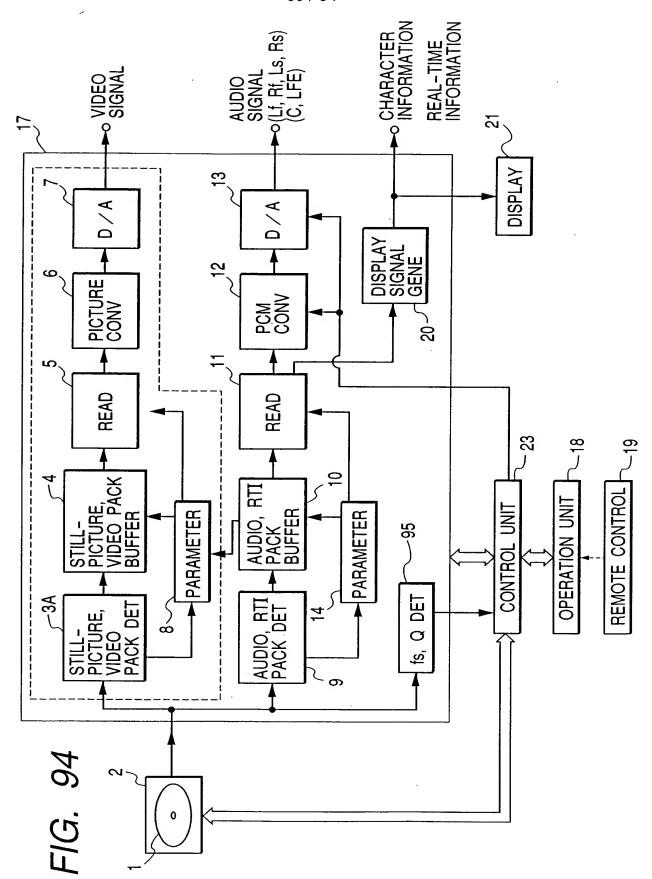
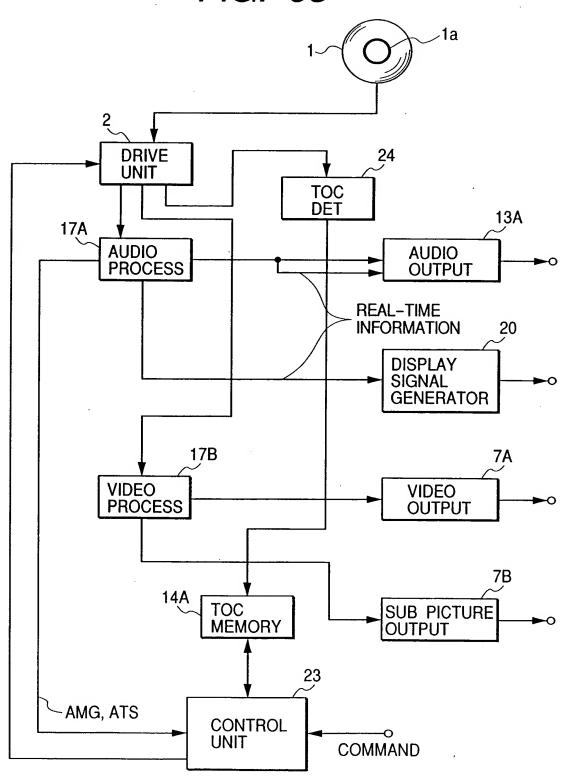


FIG. 95



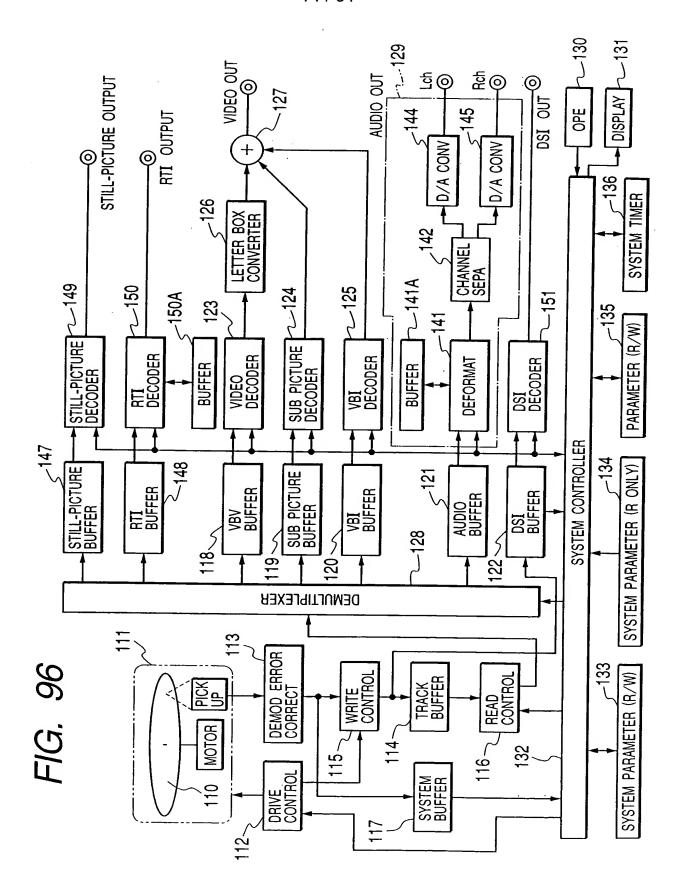


FIG. 97

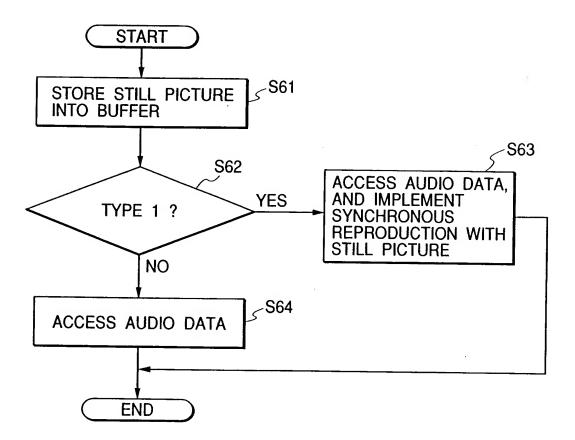
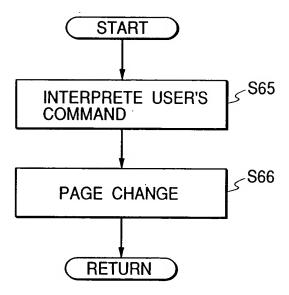
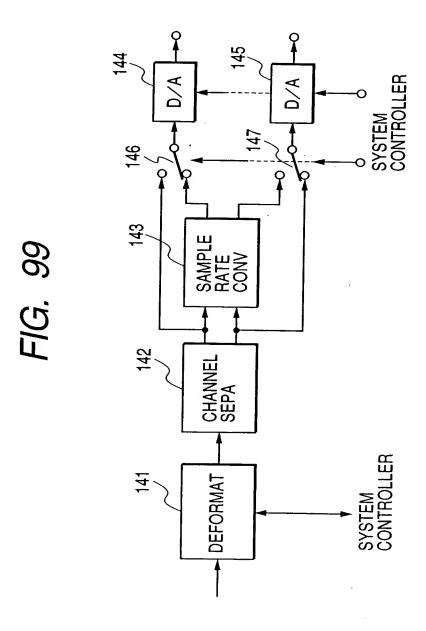
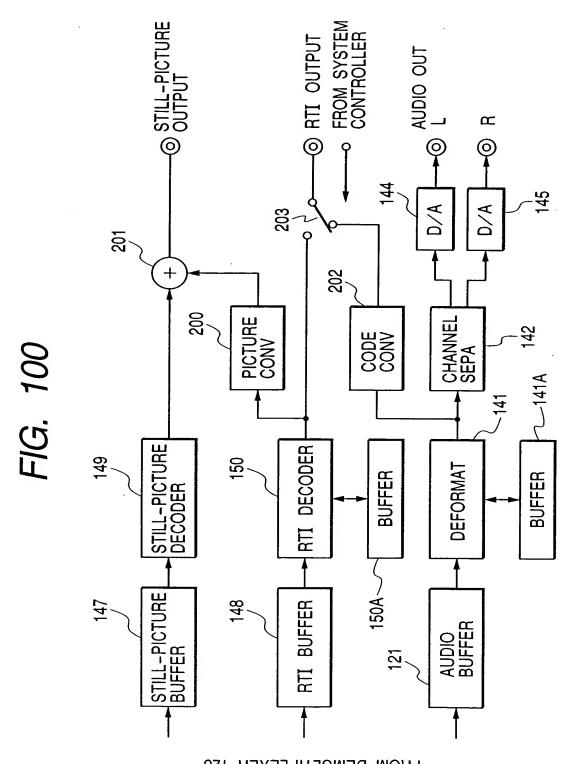


FIG. 98

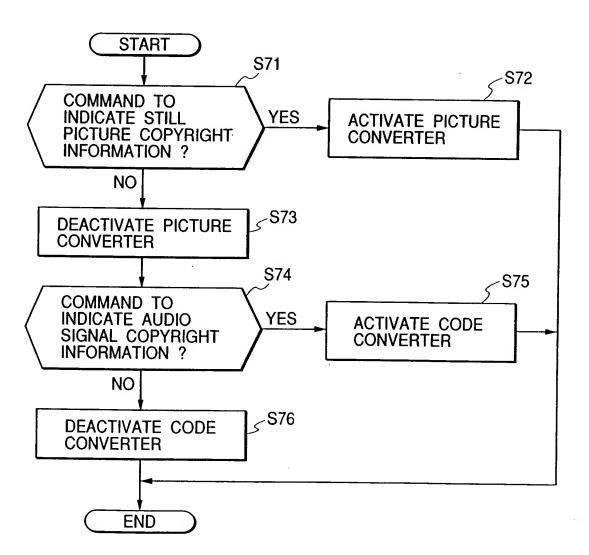






FROM DEMULTIPLEXER 128

FIG. 101



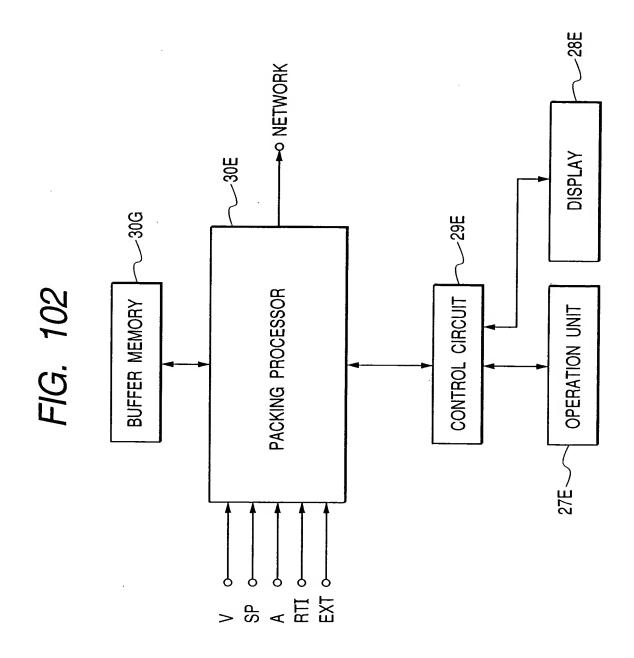


FIG. 103

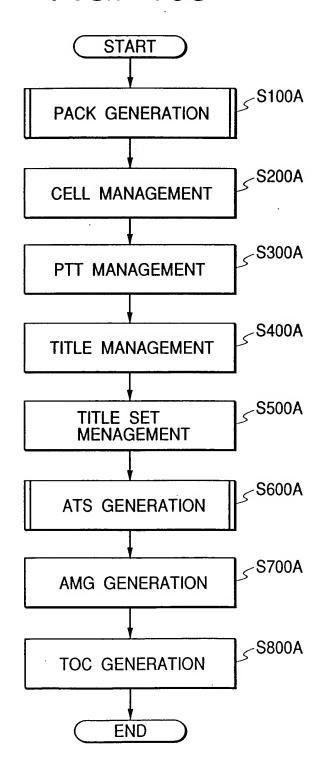


FIG. 104

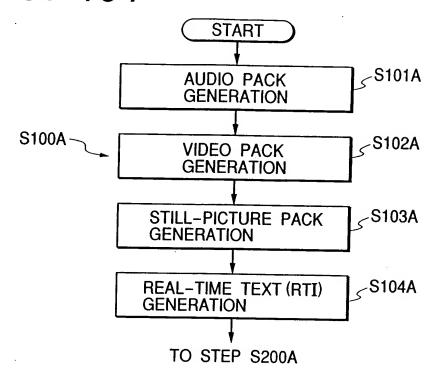


FIG. 105

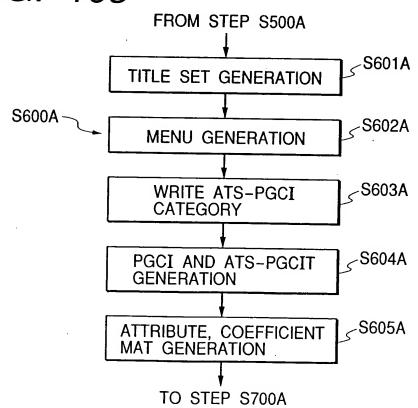
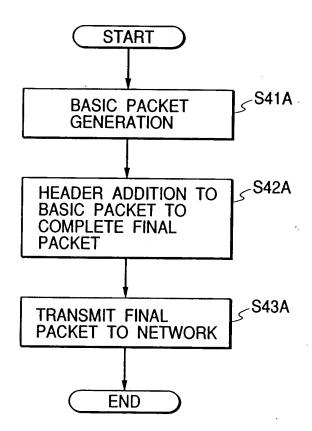


FIG. 106



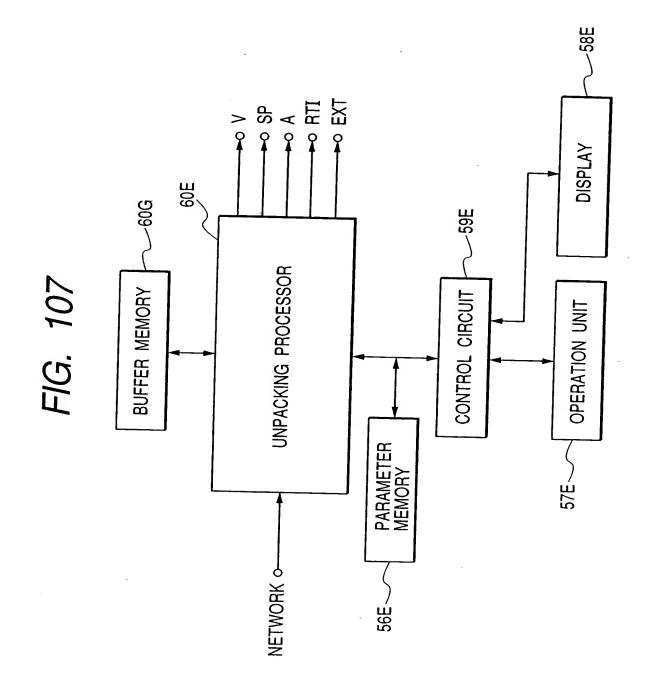


FIG. 108

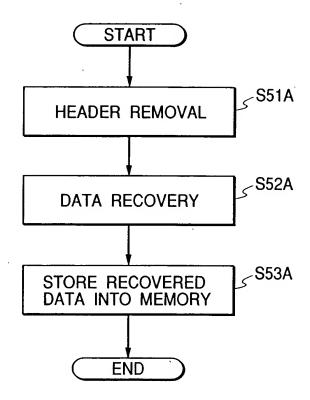


FIG. 109

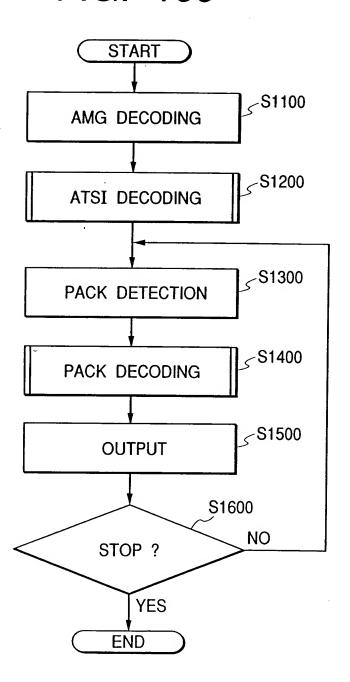


FIG. 110

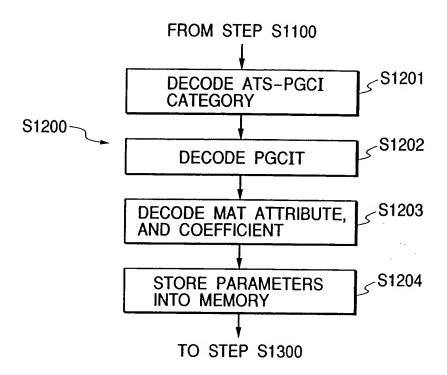


FIG. 111

